IAP7 Rec'd PCT/PTO 13 JUL 2016'
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•′		TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
		ED OFFICE (DO/EO/US)	BDL-501XX							
		SION UNDER 35 U.S.C. 371	U.S. APTLICATION MO. microym see S Car 1.5)							
INTERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/F	R2005/000073	13 January 2005	14 January 2004							
	INVENTION									
SYSTEM FOR AUTOMATICALLY GENERATING OPTIMIZED CODES										
APPLICANT(S) FOR DO/EO/US Francois Bodin, William Jalby, Xavier Le Pasteur, Christophe Lemuet, Eric Courtois, Jean Papadopoulo, Pierre Leca										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT	submission of items concerning a submission ur	nder 35 U.S.C. 371.							
3. 🗵	3. X This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a.									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗵	An English language translation of the	International Application as filed (35 U.S.C. 371	(c)(2)).							
	a. X is attached hereto.									
	b. D had been previously submitte	ed under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached herewith (required only if not communicated by the International Bureau).									
,	b. D have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. X have not been made and will	I not be made.								
8.	• •	amendments to the claims under PCT Article 19	9 (35 U.S.C. 371(c)(3)).							
9. 🗵	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes to the International Preliminary Examir	nation Report under PCT							
Iter	ns 11 to 20 below concern document(s	s) or information included:	•							
11. X	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98, and International S	earch Report.							
12. X	An assignment document for recording	. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included. Also enclosed							
•	Form PCT/IB/306.		·							
13.	A preliminary amendment.									
14.*	An Application Data Sheet under 37 CF	FR 1.76.								
16.	A substitute specification.									
16.										
Ť7.										
18.										
19.	_	translation of the international application unde	r 35 U.S.C. 154(d)(4).							
20. <u>X</u>	Other items or information: FORMAL D	DRAWINGS, 5 sheets of Figs. 1-5								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain c the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.1 Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Number

SAP20 Recapetipio 13 JUL 2006

U.S. APPLICATION NO. (If known,	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO				ATTORNEY'S DOCKET NUMBER			
The following fees have been submitted:		PCT/FR2005/000073		BDL-501XX				
The following fees have b	een submitted:	-			\$ 300.00	PTO USE ONLY		
21. 🗵 Basic national fee				\$300.00	\$ 300.00			
22. Examination fee If International preliminary exi provisions of PCT Article All other situations	\$ 200.00							
23. Search fee Search fee (37 CFR 1.445(a) as an International Search International Search Report p All other situations	\$ 400.00							
TOTAL OF 21,	\$ 900.00							
Additional fee for specific (excluding sequence listimedium). The fee is \$250								
Total Sheets Extra Shee			lditional 50 or fraction o a whole number)	RATE				
- 100 = / 50 =				X \$250.00	\$			
Surcharge of \$130.00 for furn claimed priority date (37 CFR		declarati	on later than 30 months f	rom the earliest	\$			
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE		·		
Total claims	33 - 29	0 =	13	X \$ 50.00	\$ 650.00			
Independent claims	1 - :	3 =	0	X \$200.00	\$ 0			
MULTIPLE DEPENDENT CL	AIM(S) (if applical	ble)		+ \$360.00	\$ 0			
			TOTAL OF ABOVE CAL	CULATIONS =	\$1550.00			
Applicant claims small	l entity status. Se	e 37 CFI	R 1.27. Fees above are r		\$			
				SUBTOTAL =	\$1550.00			
Processing fee of \$130.00 for the earliest claimed priority da +	turnishing the En ate (37 CFR 1.492	iglish tran 2(I)).	islation later than 30 mon	ins from	\$			
4	\$1550.00							
Fee for recording the enclose accompanied by an appropria	\$ 40.00							
accompanied by an appropria	\$1590.00							
	Amount to be	\$						
					Refunded: Amount to be	\$		
;					Charged:	•		
a. A check in the amount of \$1550.00 to cover the above fees, except assignment recordation, is enclosed. A check in the amount of \$40.00 is enclosed for the assignment recordation fee. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	uns sneet is encid	/3 C U.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Deposit Account No. <u>23-0804</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: which is associated with the Law Firm of:								
[X] Customer No	umber 00207		WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 United States Telephone: (617) 542-2290 Fax: (617) 451-0313					
Attorney Signatures Date: 13 JULY 2006								
Attorney Name: Gordon R. Moriarty Registration No: 38,973								